

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020321\
 Data File : PS013923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2021 09:21
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 09:52:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.205	6.905	788.8E6	317.7E6	733.219	823.599
Target Compounds							
1) T	Dalapon	3.028	2.621	809.5E6	377.2E6	648.626	733.706
2) T	3,5-DICHL...	6.422	6.061	1004.9E6	464.5E6	676.215	765.112
3) T	4-Nitroph...	7.039	6.520	366.3E6	185.9E6	674.123	739.376
5) T	DICAMBA	7.394	7.071	2993.5E6	1287.7E6	696.199	781.368
6) T	MCPD	7.562	7.166	225.9E6	105.5E6	71.580	78.520
7) T	MCPA	7.711	7.381	317.3E6	150.2E6	70.119	77.494
8) T	DICHLORPROP	8.085	7.696	745.1E6	330.5E6	685.544	776.743
9) T	2,4-D	8.317	7.994	868.8E6	412.2E6	707.538	773.338
10) T	Pentachlo...	8.623	8.418	10796.2E6	4265.3E6	681.737	765.662
11) T	2,4,5-TP ...	9.172	8.779	4310.7E6	1793.2E6	686.529	781.162
12) T	2,4,5-T	9.459	9.160	4400.4E6	1741.5E6	683.179	782.095
13) T	2,4-DB	10.013	9.667	735.4E6	235.2E6	666.239	786.434
14) T	DINOSEB	11.165	9.994	3350.3E6	1256.7E6	661.072	769.217
15) T	Picloram	10.999	10.989	5873.6E6	2611.8E6	691.738	765.333
16) T	DCPA	11.431	10.921	5461.2E6	2313.1E6	675.572	772.106

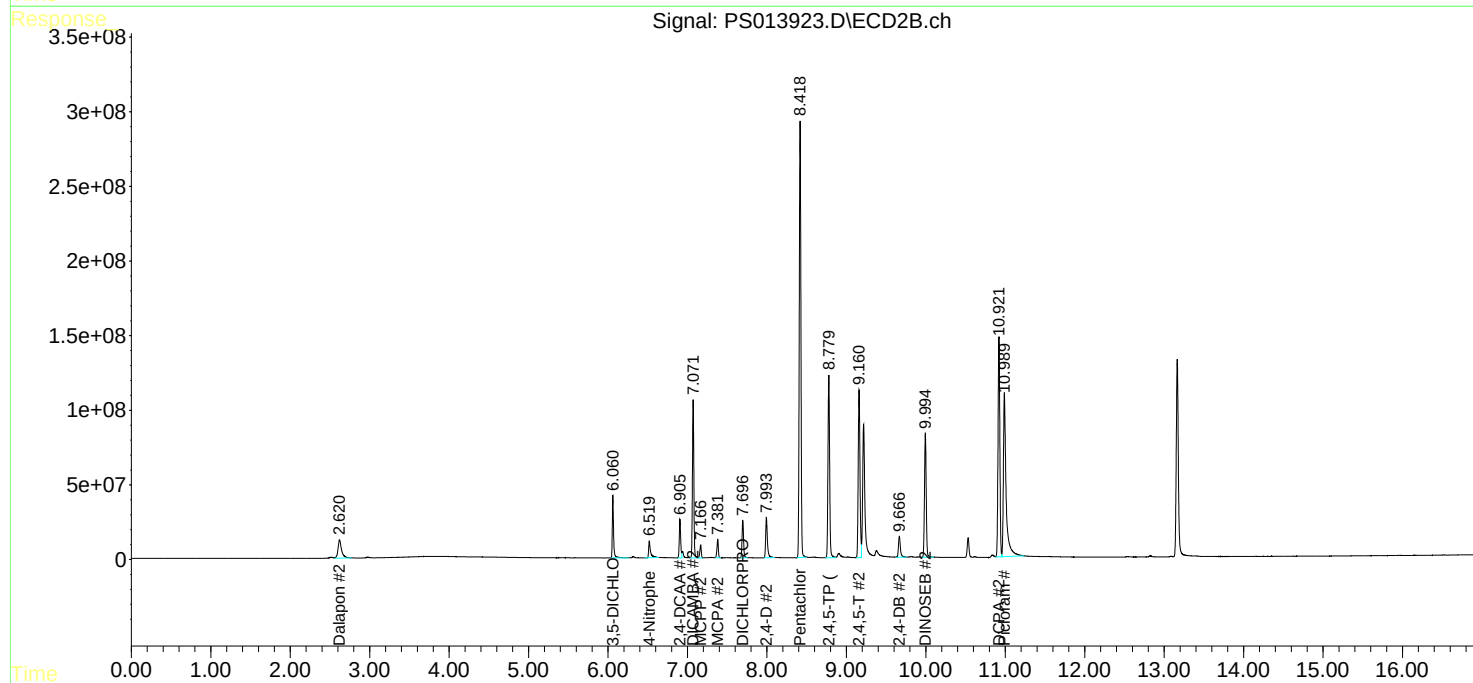
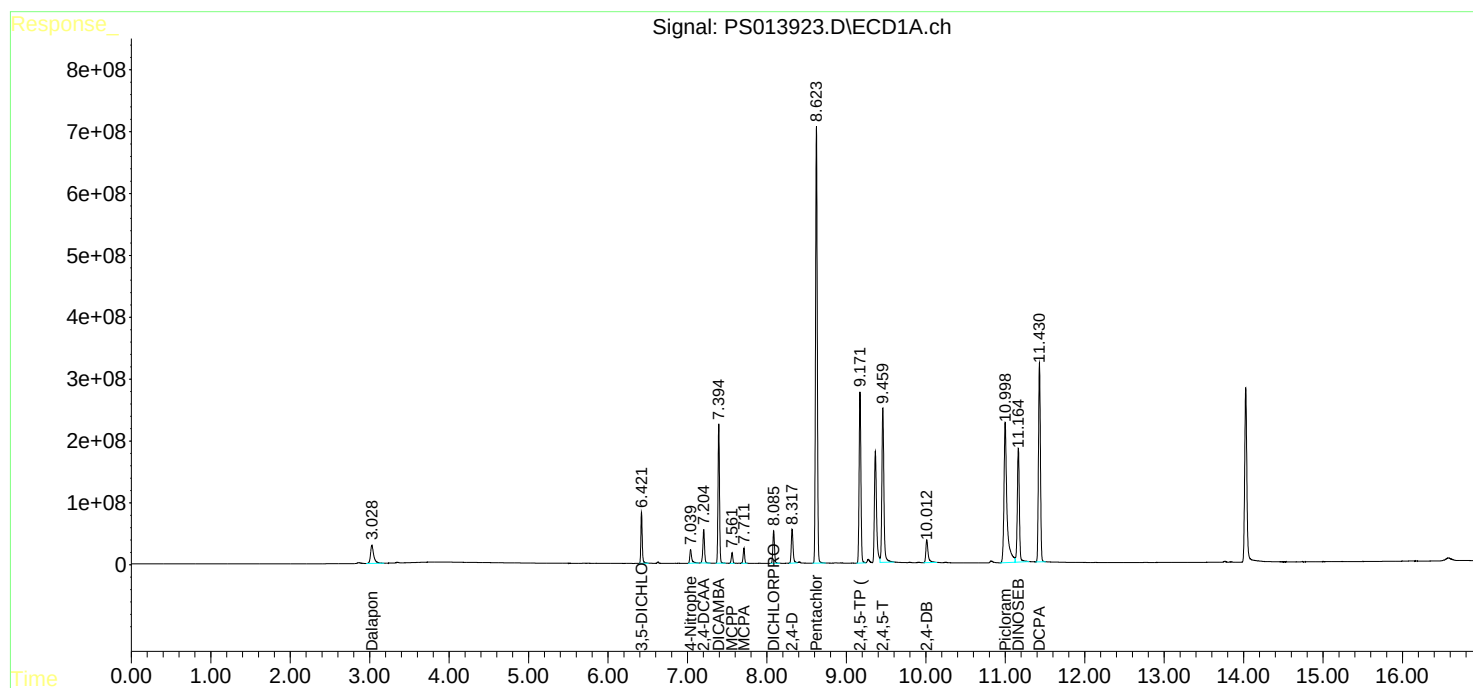
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

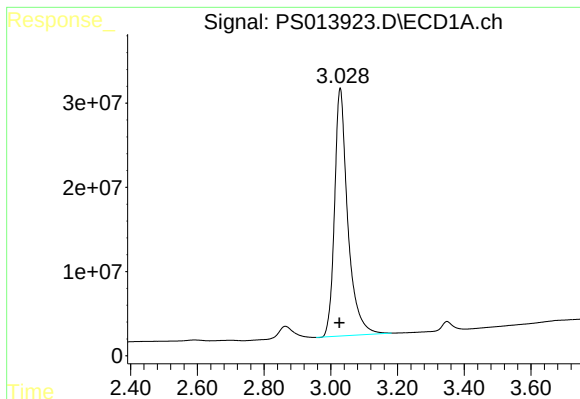
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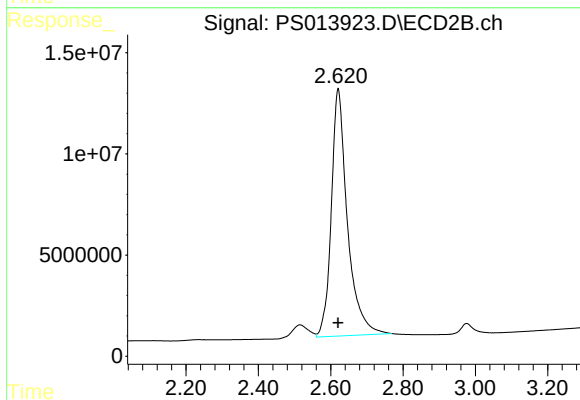




#1 Dalapon

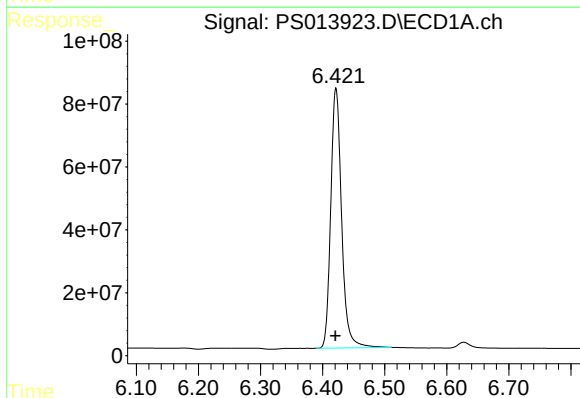
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 809535057
Conc: 648.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



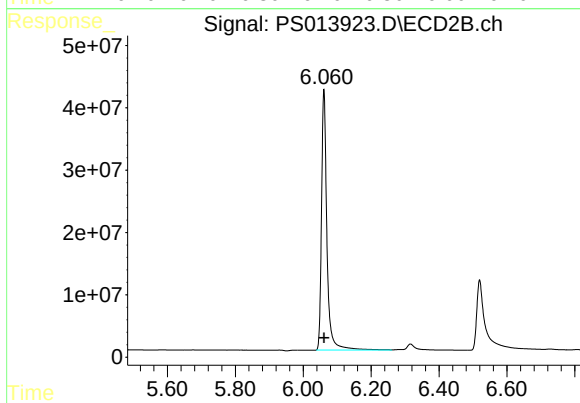
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 377243329
Conc: 733.71 ng/ml



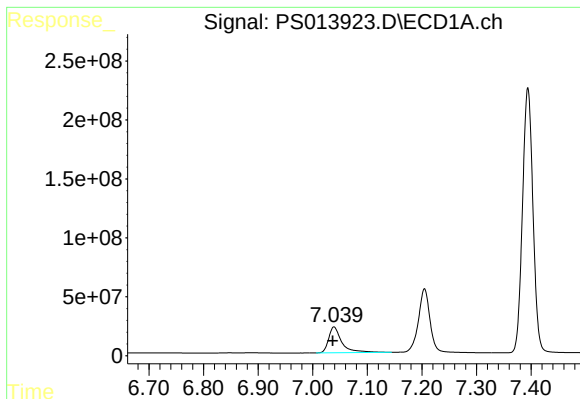
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.001 min
Response: 1004880141
Conc: 676.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

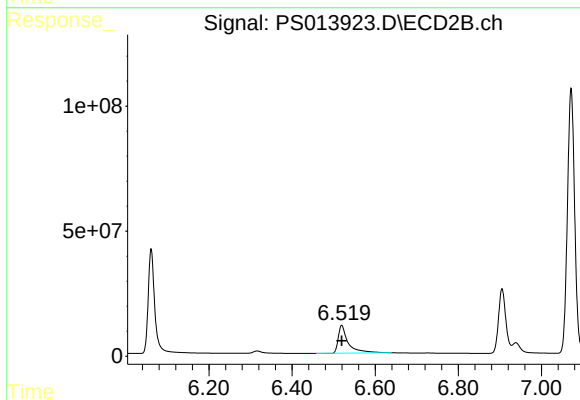
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 464534104
Conc: 765.11 ng/ml



#3 4-Nitrophenol

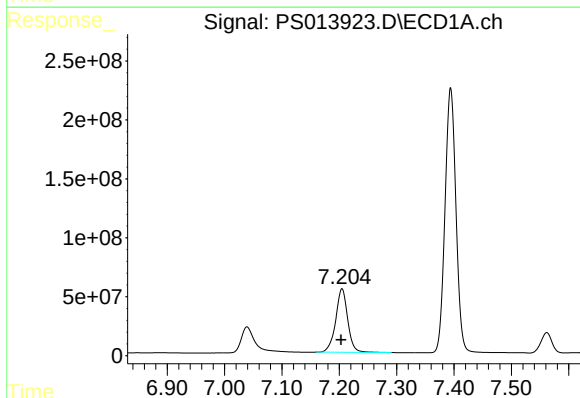
R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 366306863
Conc: 674.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



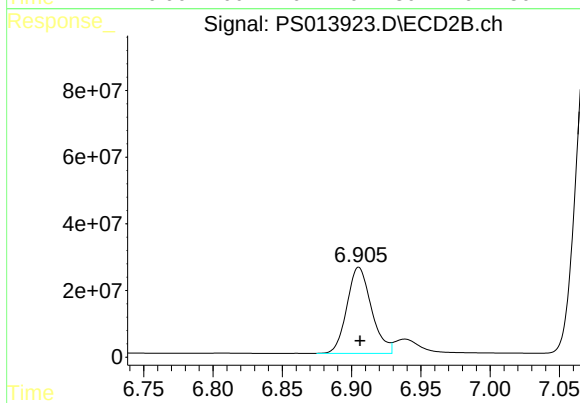
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 185934309
Conc: 739.38 ng/ml



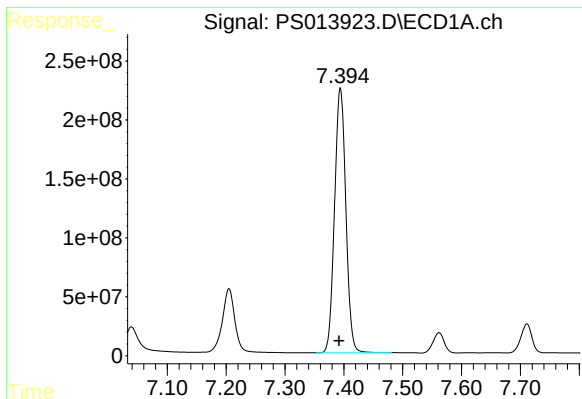
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 788837118
Conc: 733.22 ng/ml



#4 2,4-DCAA

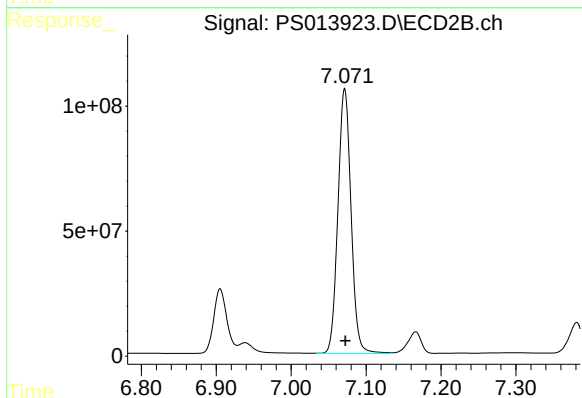
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 317705708
Conc: 823.60 ng/ml



#5 DICAMBA

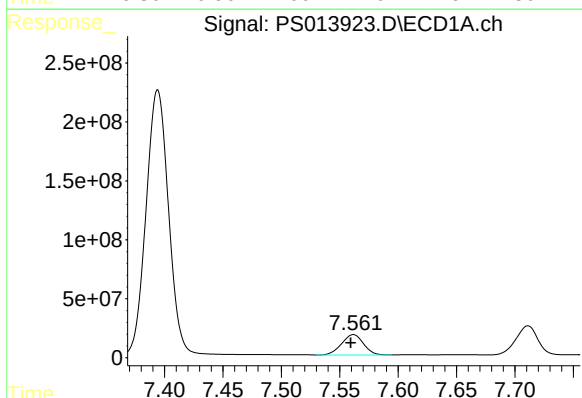
R.T.: 7.394 min
Delta R.T.: 0.002 min
Response: 2993494211
Conc: 696.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



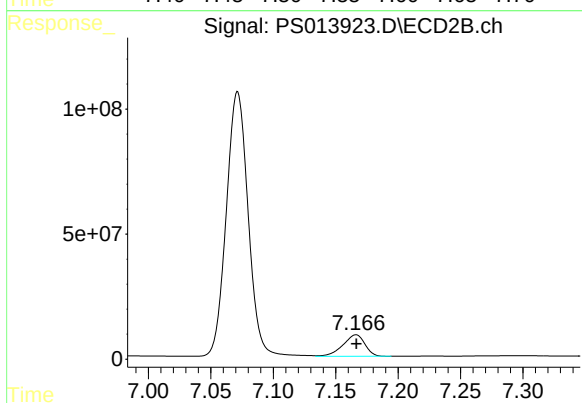
#5 DICAMBA

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1287655358
Conc: 781.37 ng/ml



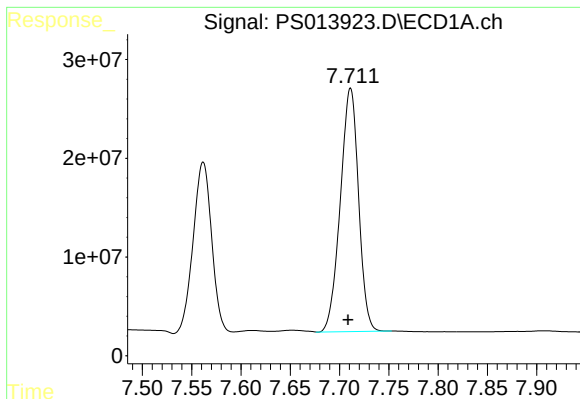
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.002 min
Response: 225879861
Conc: 71.58 ug/ml



#6 MCP

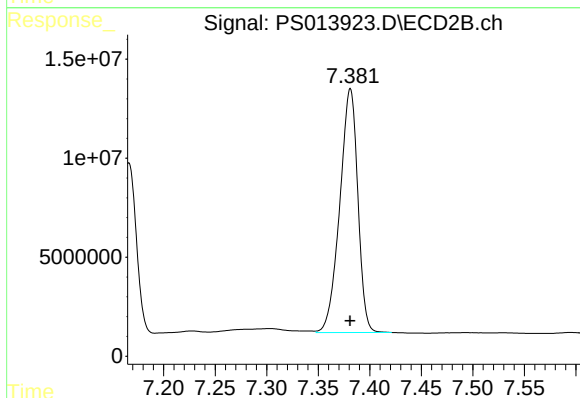
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 105459563
Conc: 78.52 ug/ml



#7 MCPA

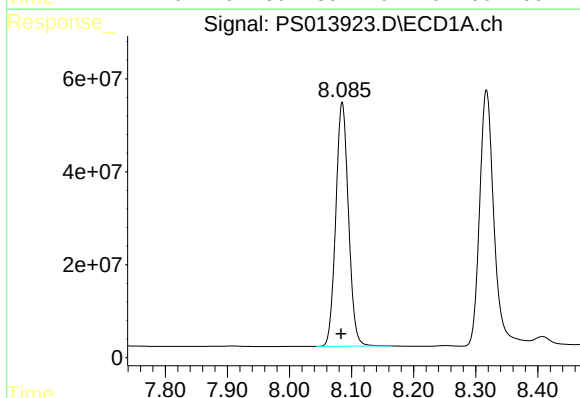
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 317347039
Conc: 70.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



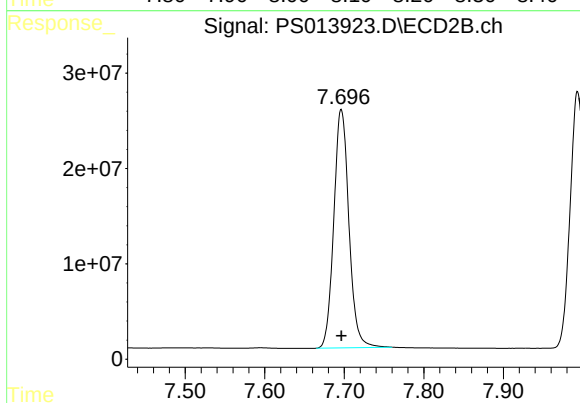
#7 MCPA

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 150226420
Conc: 77.49 ug/ml



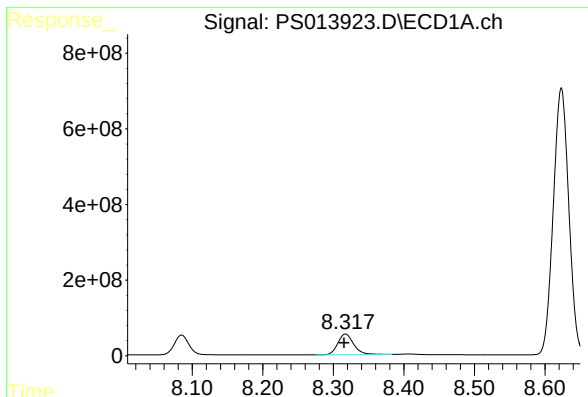
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.002 min
Response: 745133864
Conc: 685.54 ng/ml



#8 DICHLORPROP

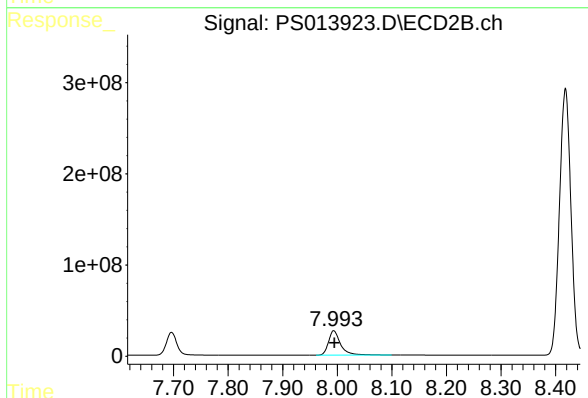
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 330487175
Conc: 776.74 ng/ml



#9 2,4-D

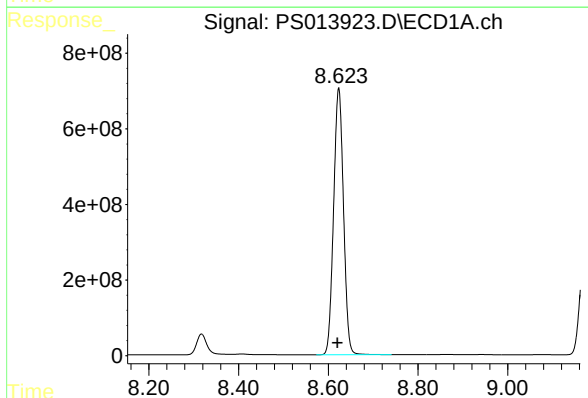
R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 868775753
Conc: 707.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



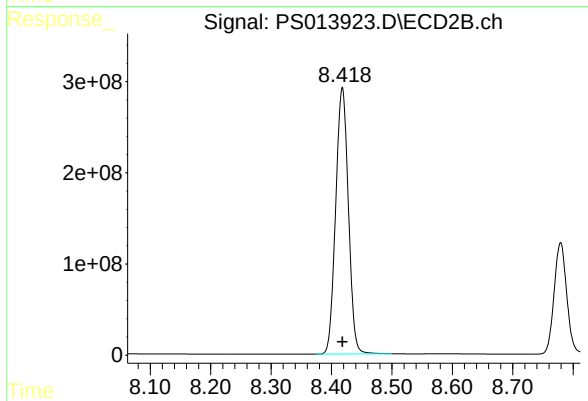
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.001 min
Response: 412226810
Conc: 773.34 ng/ml



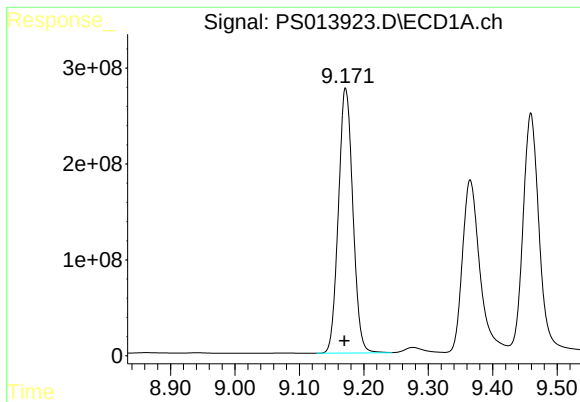
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.002 min
Response: 10796246609
Conc: 681.74 ng/ml



#10 Pentachlorophenol

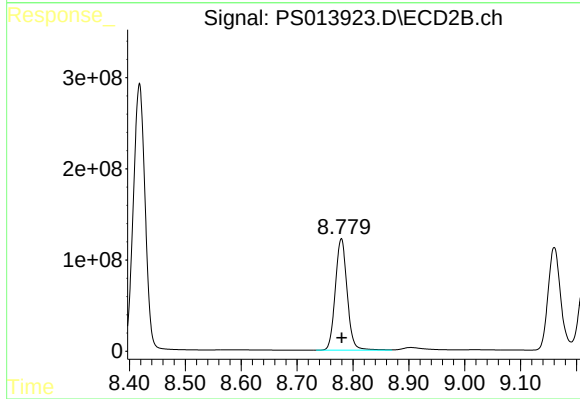
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 4265264524
Conc: 765.66 ng/ml



#11 2,4,5-TP (SILVEX)

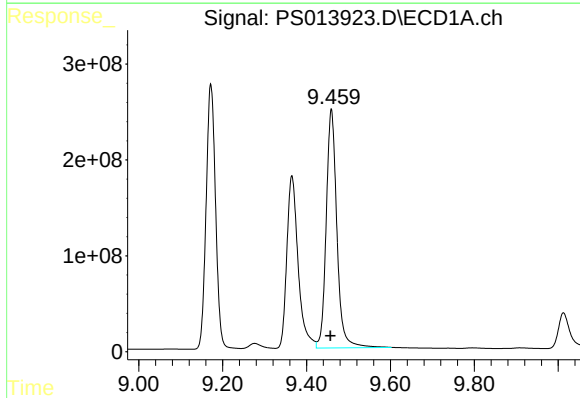
R.T.: 9.172 min
Delta R.T.: 0.002 min
Response: 4310650243
Conc: 686.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



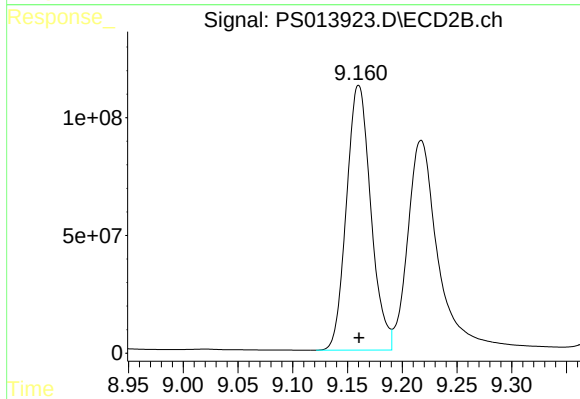
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 1793170161
Conc: 781.16 ng/ml



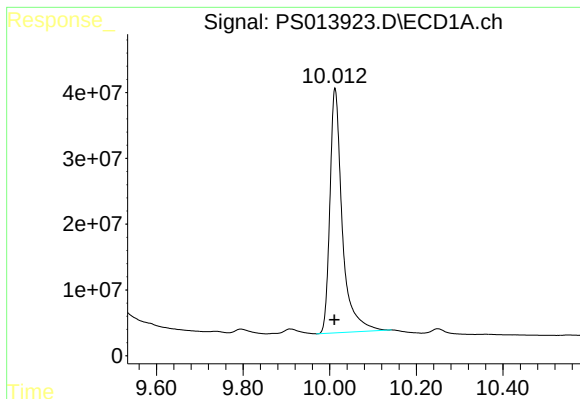
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 4400442873
Conc: 683.18 ng/ml



#12 2,4,5-T

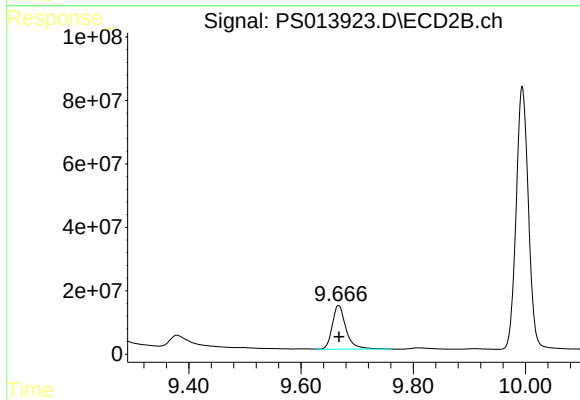
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 1741527817
Conc: 782.10 ng/ml



#13 2,4-DB

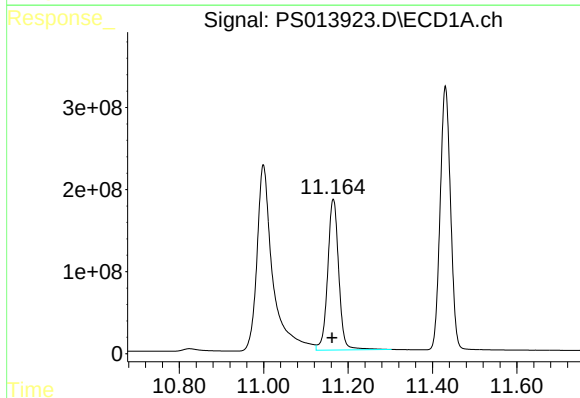
R.T.: 10.013 min
Delta R.T.: 0.002 min
Response: 735432470
Conc: 666.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



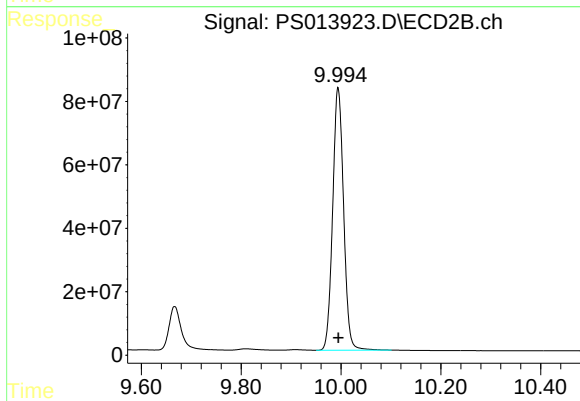
#13 2,4-DB

R.T.: 9.667 min
Delta R.T.: 0.000 min
Response: 235157810
Conc: 786.43 ng/ml



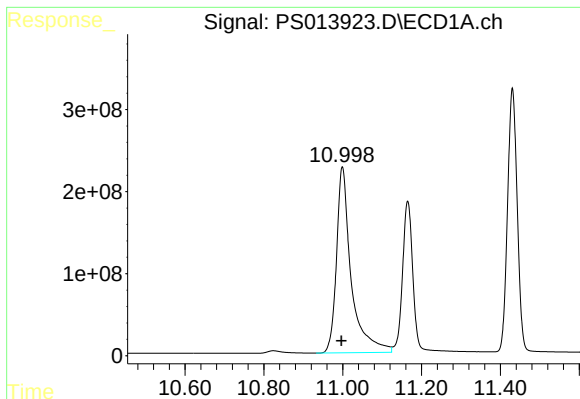
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: 0.003 min
Response: 3350314311
Conc: 661.07 ng/ml



#14 DINOSEB

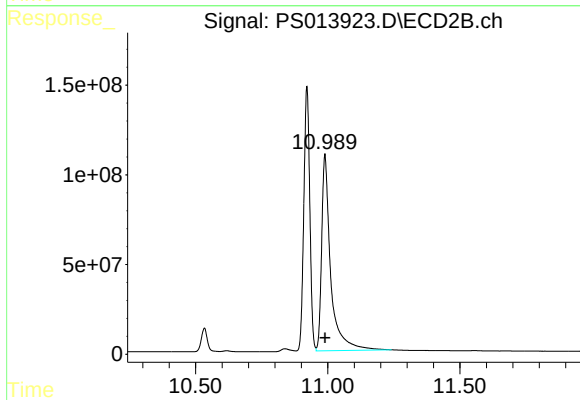
R.T.: 9.994 min
Delta R.T.: 0.000 min
Response: 1256676225
Conc: 769.22 ng/ml



#15 Picloram

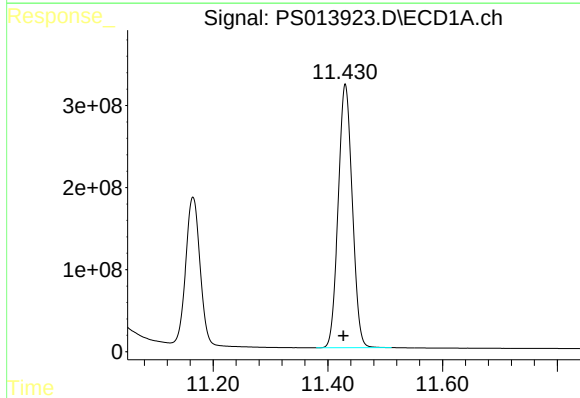
R.T.: 10.999 min
Delta R.T.: 0.002 min
Response: 5873646724
Conc: 691.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



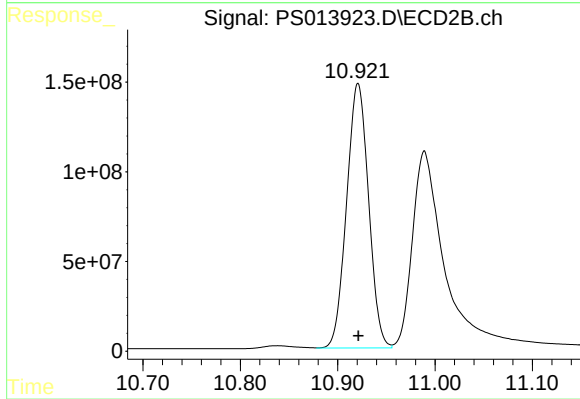
#15 Picloram

R.T.: 10.989 min
Delta R.T.: 0.000 min
Response: 2611810805
Conc: 765.33 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.003 min
Response: 5461232813
Conc: 675.57 ng/ml



#16 DCPA

R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 2313143421
Conc: 772.11 ng/ml